

Change(s) applied
to document,
/K.M.O./
3/9/2011

Please remove paragraph [003³⁰~~3~~] and replace it with the following:

³⁰
[003~~3~~] Hereby a blade is accomplished that presents the same advantages as outlined above for a blade manufactured on the basis of a method according to the invention, including that the blade is able to tolerate a number of lightning strikes, the lightning current being conducted in a ~~ionised~~ an ionized passage in the air above the conductor means; and that the conductor means may have low weight; that the conductor means do not crack, etc.

is desired eg to see that from the ground when a wind energy plant is in operation.

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¹⁹
[0022] According to a preferred embodiment the particles can be flat and elongate and of a length of between 2 and 10 mm and a transverse expanse between 1 and 5 mm. According to a further preferred embodiment the particles can be flat and essentially circular with a diameter between 2 and 10 mm and a thickness between 0.1 and 1 mm. In both cases a beneficial effect is accomplished with a view to producing ~~a ionised~~ an ionized passage in the air above the particles for conducting lightning current.

²⁶
Please remove paragraph [0029] and replace it with the following:

²⁶
[0029] The conductor means may preferably be made of metal, including brass, nickel, ~~copper~~ copper, brass coated with nickel or varnished copper. Metals are preferably used that have a limited tendency towards oxidation upon contact with ambient air. Moreover, metals are resistant to the wear to which the blade is exposed in practice.

aerodynamic disturbance. On a blade for a wind energy plant, the arrangement of bands and strips on top of the aerodynamic profile of the blade will entail an undesired adverse effect on the efficiency and performance of the plant. Bands or strips will in this manner also be sources of noise, which will limit where and how close plants can be deployed. Besides, bands or strips of metal or metal grids possess a significantly different elasticity than the commonly used fibres for fibre-reinforcement of the blade shell. They are considerably more rigid and are hence exposed to large tensions due to the quite high stress strains to which the blade is exposed in practice, and therefore such bands or strips are susceptible to crack formation due to fatigue.

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Please remove paragraphs [002¹⁸~~1~~]-[002¹⁹~~2~~] and replace the same with the following:

¹⁸
[002~~1~~] According to yet an alternative embodiment the electrically conductive particles may be ~~admixed~~ mixed with electrically non-conductive particles, eg ceramic particles, colour pigments, etc. This can be used to advantage to create suitable distance between the electrically conductive particles, ie with a view to achieving and safeguarding suitable segmentation so as to avoid the occurrence of a continuous conductor. The use may also bring about an optical effect eg to indicate where the electrically conductive particles are arranged on the blade, if it